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PTO/SB/21 (08-03)

Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 09/884,374 Filing Date 6/18/2001 TRANSMITTAL First Named Inventor Bor-Mina Hsieh **FORM** Group Art Unit 2126 (to be used for all correspondence after initial filing) Examiner Name **WU, QING YUAN** Attorney Docket Number MS1-742US Total Number of Pages in This Submission ENCLOSURES (check all that apply) 冈 Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers Appeal Communication to Board Petition X of Appeals and Interferences Amendment / Reply Petition to Convert to a Appeal Communication to Group After Final Provisional Application (Appeal Notice, Brief, Reply Brief) Power of Attorney, Revocation Affidavits/declaration(s) Proprietary Information Change of Correspondence Extension of Time Request Status Letter Address Express Abandonment Request Other Enclosure(s) (please Terminal Disclaimer Information Disclosure Statement identify below): Request for Refund Return Post Card Certified Copy of Priority CD, Number of CD(s) **Documents** Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 22801 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Brian G. Hart/Reg. No. 44421 Individual Name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name LeAnn M. Sassman

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ork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMP control number. Effective on 12/08/2004. Complete if Known to the Consolidated Appropriations Act, 2005 (H.R. 4818), Application Number 09/884,374 TRANSMIT Filing Date 6/18/2001 For FY 2005 First Named Inventor Bor-Ming Hsieh WU, QING YUAN Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2126 TOTAL AMOUNT OF PAYMENT MS1-742US Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 12-0769 Lee & Hayes, PLLC Deposit Account Deposit Account Number:__ Deposit Account Name; For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) <u>Fee (\$)</u> Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 300 Reissue 150 500 250 600 300 Provisional 200 100 0 0 . 0 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissnes, each independent claim more than in the original patent 200 100 Multiple dependent claims 180 Total Claims Extra Claims Fee Paid (\$) Multiple Dependent Claims Fee (\$) - 20 or HP = 50 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) -3 or HP = 200 HP = highest number of independent claims paid for, if greater than 3 If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) __ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other: SUBMITTED BY Registration No. Telephone (509) 324-9256 Signature

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Brian G. Hart

(Attorney/Agent)

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01-04-05

EV554746735 (h)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/884,374
Filing Date	Jun 18, 2001
Inventorship	
Applicant	Microsoft Corporation
Group Art Unit	2127
Examiner	Wu, Qing-Yuan
Attorney's Docket No	
Title: Šleep Queue Management	

RESPONSE TO NON-FINAL OFFICE ACTION DATED OCTOBER 04, 2004

To: To: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-14503

From: Brian G. Hart (Tel. 509-324-9256; Fax 509.323-8979)

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INTRODUCTORY COMMENTS

This communication is responsive to a non-final Office Action dated October 04, 2004, for which a three-month shortened statutory period for response is set for January 04, 2005. An Amendments to Specification section begins on page 3 of this paper. An Amendments to the Claims section begins on page 4 of this paper. A Remarks/Arguments section begins on page 24 of this paper.